ELSEVIER

23 January 1998

Chemical Physics Letters 282 (1998) 466–472

CHEMICAL PHYSICS LETTERS

Author index to volume 282

Abe, K., see Takahashi, K. 282 (1998) 361
Achiba, Y., see Kohno, M. 282 (1998) 330
Aflatooni, K., G.A. Gallup and P.D. Burrow, Dissociative electron attachment in chloroalkanes and the correlation with vertical attachment energies 282 (1998) 398
Aguilar, A., see Huarte-Larrañaga, F. 282 (1998) 91
Aicher, K.P., C. Weickhardt and J. Grotemeyer, Simultaneous determination of absorption cross sections and decay rate constants by quantitative laser mass spectrometry 282 (1998) 257
Albertí, M., see Huarte-Larrañaga, F. 282 (1998) 91
Alvariño, J.M., see Huarte-Larrañaga, F. 282 (1998) 91
Alves Jr., S., see Malta, O.L. 282 (1998) 233
An, X., F. Jiang, C. Chen and W. Shen, Molar mass dependence of critical amplitudes for chain-molecule solutions 282 (1998) 403
Ananchenko, G.S., E.G. Bagryanskaya and R.Z. Sagdeev, Low magnetic field electron–nuclear resonance transitions detected by nuclear polarization of radical reaction products 282 (1998) 450
Arnold, D.W., M. Korolik, C. Wittig and H. Reisler, The effect of translational energy on collision-induced dissociation of highly excited NO_2 on MgO(100) 282 (1998) 313
Arthur, N.L. and L.A. Miles, Rate constants for $H + (CH_3)_{4-n}SiH_n$, $n = 1$–4 282 (1998) 192
Ayappa, K.G., Influence of temperature on mixture adsorption in carbon nanotubes: a grand canonical Monte Carlo study 282 (1998) 59

Bagryanskaya, E.G., see Ananchenko, G.S. 282 (1998) 450
Bai, J., see Wang, L. 282 (1998) 204
Baran, E.J., see Sáez-Puche, R. 282 (1998) 273
Belosludov, V.R., see Shpakov, V.P. 282 (1998) 107
Benter, Th., see Schmidt, S. 282 (1998) 292
Bousseksou, A., L. Salmon, F. Varret and J.-P. Tuchagues, The second example of spin conversion governed by molecular vibrations: a novel ferrous complex resulting from hexacoordination of a Schiff base with an N_4O_2 donor set 282 (1998) 209
Brito, H.F., see Malta, O.L. 282 (1998) 233
Buijsse, B., see Shiau, T.P. 282 (1998) 369
Bunker, P.R., see East, A.L.L. 282 (1998) 49
Burrow, P.D., see Aflatooni, K. 282 (1998) 398
Bytheway, I. and M.W. Wong, The prediction of vibrational frequencies of inorganic molecules using density functional theory 282 (1998) 219

Cai, Z.-L. and J.P. François, An internally contracted multireference configuration interaction analysis of the SiO^+ $B^2\Sigma^+$–$X^2\Sigma^+$ transition moment 282 (1998) 29

ELSEVIER

23 January 1998

Chemical Physics Letters 282 (1998) 466–472

CHEMICAL PHYSICS LETTERS

Author index to volume 282

Abe, K., see Takahashi, K. 282 (1998) 361
Achiba, Y., see Kohno, M. 282 (1998) 330
Aflatooni, K., G.A. Gallup and P.D. Burrow, Dissociative electron attachment in chloroalkanes and the correlation with vertical attachment energies 282 (1998) 398
Aguilar, A., see Huarte-Larrañaga, F. 282 (1998) 91
Aicher, K.P., C. Weickhardt and J. Grotemeyer, Simultaneous determination of absorption cross sections and decay rate constants by quantitative laser mass spectrometry 282 (1998) 257
Albertí, M., see Huarte-Larrañaga, F. 282 (1998) 91
Alvariño, J.M., see Huarte-Larrañaga, F. 282 (1998) 91
Alves Jr., S., see Malta, O.L. 282 (1998) 233
An, X., F. Jiang, C. Chen and W. Shen, Molar mass dependence of critical amplitudes for chain-molecule solutions 282 (1998) 403
Ananchenko, G.S., E.G. Bagryanskaya and R.Z. Sagdeev, Low magnetic field electron–nuclear resonance transitions detected by nuclear polarization of radical reaction products 282 (1998) 450
Arnold, D.W., M. Korolik, C. Wittig and H. Reisler, The effect of translational energy on collision-induced dissociation of highly excited NO_2 on MgO(100) 282 (1998) 313
Arthur, N.L. and L.A. Miles, Rate constants for $H + (CH_3)_{4-n}SiH_n$, $n = 1$–4 282 (1998) 192
Ayappa, K.G., Influence of temperature on mixture adsorption in carbon nanotubes: a grand canonical Monte Carlo study 282 (1998) 59

Bagryanskaya, E.G., see Ananchenko, G.S. 282 (1998) 450
Bai, J., see Wang, L. 282 (1998) 204
Baran, E.J., see Sáez-Puche, R. 282 (1998) 273
Belosludov, V.R., see Shpakov, V.P. 282 (1998) 107
Benter, Th., see Schmidt, S. 282 (1998) 292
Bousseksou, A., L. Salmon, F. Varret and J.-P. Tuchagues, The second example of spin conversion governed by molecular vibrations: a novel ferrous complex resulting from hexacoordination of a Schiff base with an N_4O_2 donor set 282 (1998) 209
Brito, H.F., see Malta, O.L. 282 (1998) 233
Buijsse, B., see Shiau, T.P. 282 (1998) 369
Bunker, P.R., see East, A.L.L. 282 (1998) 49
Burrow, P.D., see Aflatooni, K. 282 (1998) 398
Bytheway, I. and M.W. Wong, The prediction of vibrational frequencies of inorganic molecules using density functional theory 282 (1998) 219

Cai, Z.-L. and J.P. François, An internally contracted multireference configuration interaction analysis of the SiO^+ $B^2\Sigma^+$–$X^2\Sigma^+$ transition moment 282 (1998) 29

Changenet, P., H. Zhang, M.J. van der Meer, K.J. Hellingwerf and M. Glasbeek, Subpicosecond fluorescence upconversion measurements of primary events in yellow proteins 282 (1998) 276
Chen, C., see An, X. 282 (1998) 403
Choi, C.H. and M. Kertesz, Is a 1.90 Å C–C bond length in polymeric fullerides possible? 282 (1998) 318
Christiansen, O., see Hättig, C. 282 (1998) 139
Chu, S.-Y., see Su, M.-D. 282 (1998) 25
Clementi, E. and G. Corongiu, Molecular correlation energy with the HF–CC method 282 (1998) 335
Compton, R.N., see Ying, Z.C. 282 (1998) 268
Copeland, R.A., see Shiau, T.P. 282 (1998) 369
Corongiu, G., see Clementi, E. 282 (1998) 335

Das, S.K., see Mukherjee, T. 282 (1998) 64
Daum, R., see Tietz, C. 282 (1998) 164
De Backer, S., see Scheblykin, I.G. 282 (1998) 250
De Mello Donegá, C., see Malta, O.L. 282 (1998) 233
Dennis, C.R., C.J. Whitham, R.J. Low and B.J. Howard, Novel magnetic interactions in the open-shell NO–HF complex 282 (1998) 421
Diraison, M., P. Millie, S. Pommeret, T. Gustavsson and J.-Cl. Mialocq, Solvation structure of coumarin 1 in acetonitrile: role of the electrostatic solute–solvent potential 282 (1998) 152
Dräbenstedt, A., see Tietz, C. 282 (1998) 164
Dutta-Roy, B., see Mukherjee, T. 282 (1998) 64

East, A.L.L. and P.R. Bunker, An ab initio calculation of the rotation and internal-rotation energy levels of the ethyl radical 282 (1998) 49
Ehara, M. and H. Nakatsuji, Outer- and inner-valence ionization spectra of N_2 and CO: SAC-CI(general-R) compared with full-CI spectra 282 (1998) 347
Esenaliev, R.O., see Shelimov, K.B. 282 (1998) 429

Faigel, G., see Pekker, S. 282 (1998) 435
Feng, J., see Ge, M. 282 (1998) 54
Fiebig, T., W. Kühnle and H. Staerk, Electronic interaction and charge transfer efficiencies in triaromatic donor–acceptor systems. An experimental and theoretical study 282 (1998) 7
Fleury, L., see Tietz, C. 282 (1998) 164
François, J.P., see Cai, Z.-L. 282 (1998) 29
Fujisawa, J., Y. Ohba and S. Yamauchi, Direct observation of electron spin polarization transfer in triplet–triplet energy transfer between porphyrins and fullerene in fluid solution 282 (1998) 181
Fukazawa, H., S. Ikeda and S. Mae, Incoherent inelastic neutron scattering measurements on ice XI; the proton-ordered phase of ice I_h doped with KOH 282 (1998) 215
Furlan, A., H.A. Scheld and J.R. Huber, Production of OCCN radicals by photodissociation of carbonyl cyanide $CO(CN)_2$ at 193 nm 282 (1998) 1

Gabuda, S.P., S.G. Kozlova, O.B. Lapina and V.V. Terskikh, ^{125}Te NMR in TeO_2 single crystal: Te–Te chemical bonding and tunneling of $5s^2$ electrons 282 (1998) 245
Gallup, G.A., see Aflatooni, K. 282 (1998) 398
Ge, M., J. Feng, W. Tian, Z. Li, X. Huang and C. Sun, Ab initio SCF calculations of $Ti_8C_{12}(H_2O)_8$ and $Ti_8C_{12}(C_2H_4)_4$. An investigation on reactions of titanium–carbon cluster 282 (1998) 54
Giménez, X., see Huarte-Larrañaga, F. 282 (1998) 91

Glasbeek, M., see Changenet, P. 282 (1998) 276
Gonçalves e Silva, F.R., see Malta, O.L. 282 (1998) 233
González-Baró, A.C., see Sáez-Puche, R. 282 (1998) 273
Görner, H., Photochemical ring opening in nitrospiropyrans: triplet pathway and the role of singlet molecular oxygen 282 (1998) 381
Görner, H., see Sadovskii, N.A. 282 (1998) 456
Grage, M.M.-L., T. Keszthelyi, J.F. Offersgaard and R. Wilbrandt, Bithiophene radical cation: resonance Raman spectroscopy and molecular orbital calculations 282 (1998) 171
Gregory, J.K., The dipole moment of the water dimer 282 (1998) 147
Grotemeyer, J., see Aicher, K.P. 282 (1998) 257
Gruber, A., see Tietz, C. 282 (1998) 164
Gustavsson, T., see Diraison, M. 282 (1998) 152

Haglund Jr., R.F., see Ying, Z.C. 282 (1998) 268
Halberstadt, N. and K.C. Janda, The resonant charge hopping rate in positively charged helium clusters 282 (1998) 409
Han, J., Energetics and structures of fullerene crop circles 282 (1998) 187
Hättig, C., O. Christiansen and P. Jørgensen, Frequency-dependent second hyperpolarizabilities using coupled cluster cubic response theory 282 (1998) 139
Havenith, R.W.A., L.W. Jenneskens and J.H. van Lenthe, The effect of syn–anti isomerism on the lowest valence transitions of 1,1′-bicyclohexylidene. An ab initio MRDCI investigation 282 (1998) 39
Hellingwerf, K.J., see Changenet, P. 282 (1998) 276
Hishikawa, A., A. Iwamae, K. Hoshina, M. Kono and K. Yamanouchi, Mass-resolved two-dimensional momentum imaging of the Coulomb explosion of N_2 and SO_2 in an intense laser field 282 (1998) 283
Hoshina, K., see Hishikawa, A. 282 (1998) 283
Howard, B.J., see Dennis, C.R. 282 (1998) 421
Huang, X., see Ge, M. 282 (1998) 54
Huarte-Larrañaga, F., X. Giménez, M. Albertí, A. Aguilar, A. Laganà and J.M. Alvariño, Energy mode effectiveness and tunnelling in triatomic reactions: the energy threshold for the Mg + FH → MgF + H reaction 282 (1998) 91
Huber, J.R., see Furlan, A. 282 (1998) 1
Huffman, C.B., see Shelimov, K.B. 282 (1998) 429
Hwang, E.S., see Shiau, T.P. 282 (1998) 369

Ibuki, T., see Uchida, S. 282 (1998) 375
Ikeda, S., see Fukazawa, H. 282 (1998) 215
Ikeguchi, M., see Shimizu, S. 282 (1998) 79
Inoue, T., see Kawazumi, H. 282 (1998) 159
Ishida, H., Y. Nagai and A. Kidera, Symplectic integrator for molecular dynamics of a protein in water 282 (1998) 115
Ishii, C., see Kaneko, K. 282 (1998) 176
Iwamae, A., see Hishikawa, A. 282 (1998) 283

Janda, K.C., see Halberstadt, N. 282 (1998) 409
Jenneskens, L.W., see Havenith, R.W.A. 282 (1998) 39
Jiang, F., see An, X. 282 (1998) 403

Jonah, C.D., see Takahashi, K. 282 (1998) 361
Jørgensen, P., see Hättig, C. 282 (1998) 139

Kaieda, T., see Kawazumi, H. 282 (1998) 159
Kaneko, K., J. Suzuki and C. Ishii, Low temperature magnetic properties of an O_2 and H_2O mixed molecular assembly, confined in a graphitic nanospace 282 (1998) 176
Kawazumi, H., T. Kaieda, T. Inoue and T. Ogawa, Development of an interfacial thermal lens technique: monitoring the dissolving process of amphiphilic molecules at the hexane–water interface 282 (1998) 159
Kertesz, M., see Choi, C.H. 282 (1998) 318
Keszthelyi, T., see Grage, M.M.-L. 282 (1998) 171
Kidera, A., see Ishida, H. 282 (1998) 115
Kobayashi, K. and S. Nagase, Structures and electronic states of $M@C_{82}$ (M = Sc, Y, La and lanthanides) 282 (1998) 325
Kohno, M., S. Suzuki, H. Shiromaru, T. Moriwaki and Y. Achiba, Ultraviolet photoelectron spectroscopy on the linear conformer of negatively charged carbon clusters C_n^- $(10 \leq n \leq 16)$ 282 (1998) 330
Kono, M., see Hishikawa, A. 282 (1998) 283
Kono, M., see Uchida, S. 282 (1998) 375
Koper, M.T.M. and G.A. Voth, A theory for adiabatic bond breaking electron transfer reactions at metal electrodes 282 (1998) 100
Korolik, M., see Arnold, D.W. 282 (1998) 313
Kozlova, S.G., see Gabuda, S.P. 282 (1998) 245
Kühnle, W., see Fiebig, T. 282 (1998) 7
Kuzmin, M.G., see Sadovskii, N.A. 282 (1998) 456
Kvamme, B., see Shpakov, V.P. 282 (1998) 107

Laganà, A., see Huarte-Larrañaga, F. 282 (1998) 91
Lahamer, A.S., see Ying, Z.C. 282 (1998) 268
Lapina, O.B., see Gabuda, S.P. 282 (1998) 245
Lewis, J.E. and M. Maroncelli, On the (uninteresting) dependence of the absorption and emission transition moments of coumarin 153 on solvent 282 (1998) 197
Li, H., see Wang, L. 282 (1998) 204
Li, Z., see Ge, M. 282 (1998) 54
Lopinski, G.P., D.J. Moffatt and R.A. Wolkow, Benzene/Si(100): metastable chemisorption and binding state conversion 282 (1998) 305
Low, R.J., see Dennis, C.R. 282 (1998) 421
Lu, R., see Wang, L. 282 (1998) 204

Mae, S., see Fukazawa, H. 282 (1998) 215
Malcolm, N.O.J. and J.J.W. McDouall, A simple scaling for combining multiconfigurational wavefunctions with density functionals 282 (1998) 121
Malta, O.L., H.F. Brito, J.F.S. Menezes, F.R. Gonçalves e Silva, C. de Mello Donegá and S. Alves Jr., Experimental and theoretical emission quantum yield in the compound Eu(thenoyltrifluoroacetonate)$_3$.2(dibenzyl sulfoxide) 282 (1998) 233
Manthe, U. and F. Matzkies, Quantum calculations of thermal rate constants and reaction probabilities: $H_2 + CN \rightarrow H + HCN$ 282 (1998) 442
Maroncelli, M., see Lewis, J.E. 282 (1998) 197

Martin, J.M.L. and O. Uzan, Basis set convergence in second-row compounds. The importance of core polarization functions 282 (1998) 16
Matzkies, F., see Manthe, U. 282 (1998) 442
McDouall, J.J.W., see Malcolm, N.O.J. 282 (1998) 121
Menezes, J.F.S., see Malta, O.L. 282 (1998) 233
Mhaka, A.M. and P.E. Siska, Dynamics of molecular Penning ionization: angle-energy distributions of N_2^+ from $He^*(2^1S) + N_2$ 282 (1998) 299
Mialocq, J.-Cl., see Diraison, M. 282 (1998) 152
Miles, L.A., see Arthur, N.L. 282 (1998) 192
Millie, P., see Diraison, M. 282 (1998) 152
Mitra, S. and N. Tamai, Femtosecond spectroscopic study on photochromic salicylideneaniline 282 (1998) 391
Moffatt, D.J., see Lopinski, G.P. 282 (1998) 305
Moriwaki, T., see Kohno, M. 282 (1998) 330
Mosyak, A., P.J. Rossky and L. Turi, A dynamical analysis of energy level fluctuations for an excess electron in methanol 282 (1998) 239
Mukherjee, T., S.K. Das, B. Nandi Ganguly, P. Sen and B. Dutta-Roy, Positronium formation in a reverse micellar system 282 (1998) 64

Nagai, Y., see Ishida, H. 282 (1998) 115
Nagase, S., see Kobayashi, K. 282 (1998) 325
Nakamura, A., see Takahashi, H. 282 (1998) 128
Nakatsuji, H., see Ehara, M. 282 (1998) 347
Nandi Ganguly, B., see Mukherjee, T. 282 (1998) 64
Nitta, T., see Takahashi, H. 282 (1998) 128

Offersgaard, J.F., see Grage, M.M.-L. 282 (1998) 171
Ogawa, T., see Kawazumi, H. 282 (1998) 159
Ohba, Y., see Fujisawa, J. 282 (1998) 181
Oszlányi, G., see Pekker, S. 282 (1998) 435

Pekker, S., G. Oszlányi and G. Faigel, Structure and stability of covalently bonded polyfulleride ions in A_xC_{60} salts 282 (1998) 435
Pérez-Jordá, J.M. and W. Yang, On the scaling of multipole methods for particle–particle interactions 282 (1998) 71
Pommeret, S., see Diraison, M. 282 (1998) 152

Reisler, H., see Arnold, D.W. 282 (1998) 313
Remko, M. and M. Šarišský, Structure and gas phase stability of complexes L...M, where $M = Li^+$, Na^+ and Mg^{2+}, and $L = H_2O$, H_2S, SiH_2, NH_3 and their methyl derivatives 282 (1998) 227
Rinzler, A.G., see Shelimov, K.B. 282 (1998) 429
Robie, D.C., see Seiser, N. 282 (1998) 263
Romero, J., see Sáez-Puche, R. 282 (1998) 273
Rossky, P.J., see Mosyak, A. 282 (1998) 239

Sadovskii, N.A., M.G. Kuzmin, H. Görner and K. Schaffner, Temperature effects on radical ion and triplet quantum yields in excited-state electron transfer reactions of 1,12-benzperylene in acetonitrile 282 (1998) 456
Sáez-Puche, R., J. Romero, A.C. González-Baró and E.J. Baran, Magnetic behaviour of bis(5,7-dichloro-8-hydroxyquinolinato)oxovanadium(IV)

282 (1998) 273
Sagdeev, R.Z., see Ananchenko, G.S. 282 (1998) 450
Saito, K., see Uchida, S. 282 (1998) 375
Salmon, L., see Bousseksou, A. 282 (1998) 209
Šarišský, M., see Remko, M. 282 (1998) 227
Sawamura, S., see Takahashi, K. 282 (1998) 361
Schaffner, K., see Sadovskii, N.A. 282 (1998) 456
Scheblykin, I.G., O.P. Varnavsky, W. Verbouwe, S. De Backer, M. Van der Auweraer and A.G. Vitukhnovsky, Relaxation dynamics of excitons in J-aggregates revealing a two-component Davydov splitting 282 (1998) 250
Scheld, H.A., see Furlan, A. 282 (1998) 1
Schindler, R.N., see Schmidt, S. 282 (1998) 292
Schmidt, S., Th. Benter and R.N. Schindler, Photodissociation dynamcis of ClO radicals in the range $(237 \leq \lambda \leq 270)$ nm and at 205 nm and the velocity distribution of $O(^1D)$ atoms 282 (1998) 292
Schuster, J., see Tietz, C. 282 (1998) 164
Seiser, N. and D.C. Robie, Pressure broadening in the oxygen $b^1\Sigma_g^+(v' = 1) \leftarrow X^3\Sigma_g^-(v'' = 0)$ band measured by cavity ring-down spectroscopy 282 (1998) 263
Sen, P., see Mukherjee, T. 282 (1998) 64
Shelimov, K.B., R.O. Esenaliev, A.G. Rinzler, C.B. Huffman and R.E. Smalley, Purification of single-wall carbon nanotubes by ultrasonically assisted filtration 282 (1998) 429
Shen, W., see An, X. 282 (1998) 403
Shiau, T.P., E.S. Hwang, B. Buijsse and R.A. Copeland, Vibrational-level-dependent yields of $O_2(b^1\Sigma_g^+, v = 0)$ following collisional removal of $O_2(A^3\Sigma_u^+, v)$ 282 (1998) 369
Shimizu, K., see Shimizu, S. 282 (1998) 79
Shimizu, S., M. Ikeguchi and K. Shimizu, An off-lattice theory of solvation: extension of the Flory χ parameter into continuum space 282 (1998) 79
Shiromaru, H., see Kohno, M. 282 (1998) 330
Shpakov, V.P., J.S. Tse, C.A. Tulk, B. Kvamme and V.R. Belosludov, Elastic moduli calculation and instability in structure I methane clathrate hydrate 282 (1998) 107
Shushin, A.I., Manifestation of spin exchange relaxation in microwave field induced magnetic field effects on recombination of confined radical pairs 282 (1998) 413
Siska, P.E., see Mhaka, A.M. 282 (1998) 299
Sjövall, P. and P. Uvdal, Oxygen sticking on Pd(111): double precursors, corrugation and substrate temperature effects 282 (1998) 355
Smalley, R.E., see Shelimov, K.B. 282 (1998) 429
Staerk, H., see Fiebig, T. 282 (1998) 7
Su, M.-D. and S.-Y. Chu, Theoretical model for oxidative activation of the O–H bond to platinum(0) complexes 282 (1998) 25
Sun, C., see Ge, M. 282 (1998) 54
Suzuki, J., see Kaneko, K. 282 (1998) 176
Suzuki, S., see Kohno, M. 282 (1998) 330

Tabayashi, K., see Uchida, S. 282 (1998) 375
Takahashi, H., A. Nakamura and T. Nitta, Effect of the shape of simulation box on the Van der Waals loop of a Lennard-Jones fluid 282 (1998) 128
Takahashi, K., K. Abe, S. Sawamura and C.D. Jonah, Spectroscopic study of 4-aminobenzophenone in supercritical CF_3H and CO_2: local density and Onsager's reaction cavity radius 282 (1998) 361

Takahashi, O., see Uchida, S. 282 (1998) 375
Tamai, N., see Mitra, S. 282 (1998) 391
Tanaka, H., Cavity distribution in liquid water and hydrophobic hydration 282 (1998) 133
Tanaka, M., see Uchida, S. 282 (1998) 375
Terskikh, V.V., see Gabuda, S.P. 282 (1998) 245
Tian, W., see Ge, M. 282 (1998) 54
Tietz, C., R. Daum, A. Dräbenstedt, J. Schuster, L. Fleury, A. Gruber, J. Wrachtrup and C. von Borczyskowski, Correlation spectroscopy of individual molecules immobilized on surfaces under ambient conditions 282 (1998) 164
Tse, J.S., see Shpakov, V.P. 282 (1998) 107
Tuchagues, J.-P., see Bousseksou, A. 282 (1998) 209
Tulk, C.A., see Shpakov, V.P. 282 (1998) 107
Turi, L., see Mosyak, A. 282 (1998) 239

Uchida, S., K. Tabayashi, M. Tanaka, O. Takahashi, K. Saito, M. Kono and T. Ibuki, Photoabsorption and fluorescence excitation of malononitrile in the vacuum UV region 282 (1998) 375
Uvdal, P., see Sjövall, P. 282 (1998) 355
Uzan, O., see Martin, J.M.L. 282 (1998) 16

Van der Auweraer, M., see Scheblykin, I.G. 282 (1998) 250
Van der Meer, M.J., see Changenet, P. 282 (1998) 276
Van Lenthe, J.H., see Havenith, R.W.A. 282 (1998) 39
Varnavsky, O.P., see Scheblykin, I.G. 282 (1998) 250
Varret, F., see Bousseksou, A. 282 (1998) 209
Verbouwe, W., see Scheblykin, I.G. 282 (1998) 250
Vitukhnovsky, A.G., see Scheblykin, I.G. 282 (1998) 250
Von Borczyskowski, C., see Tietz, C. 282 (1998) 164
Voth, G.A., see Koper, M.T.M. 282 (1998) 100

Wang, L., H. Li, J. Bai and R. Lu, A novel method for the generation of high Rydberg states of atoms and molecules 282 (1998) 204
Weickhardt, C., see Aicher, K.P. 282 (1998) 257
Whitham, C.J., see Dennis, C.R. 282 (1998) 421
Wilbrandt, R., see Grage, M.M.-L. 282 (1998) 171
Wittig, C., see Arnold, D.W. 282 (1998) 313
Wolkow, R.A., see Lopinski, G.P. 282 (1998) 305
Wong, M.W., see Bytheway, I. 282 (1998) 219
Wrachtrup, J., see Tietz, C. 282 (1998) 164

Yamanouchi, K., see Hishikawa, A. 282 (1998) 283
Yamauchi, S., see Fujisawa, J. 282 (1998) 181
Yang, W., see Pérez-Jordá, J.M. 282 (1998) 71
Yavas, O., see Ying, Z.C. 282 (1998) 268
Ying, Z.C., A.S. Lahamer, O. Yavas, R.F. Haglund Jr. and R.N. Compton, Infrared absorption spectroscopy using a free-electron laser 282 (1998) 268

Zhang, H., see Changenet, P. 282 (1998) 276